

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT ID CODE	PAGE 1 OF 2 PAGES
2. AMENDMENT/MODIFICATION NO. A00001	3. EFFECTIVE DATE 08/04/04	4. REQUISITION/PURCHASE REQ. NO. 72-1218-04	5. PROJECT NO. (If applicable)	
6. ISSUED BY Contracting Officer Naval Research Laboratory 4555 Overlook Ave SW Washington DC 20375	CODE	7. ADMINISTERED BY (If other than Item 6)	CODE	

B. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)  To All Bidders	(X)	9A. AMENDMENT OF SOLICITATION NO. N00173-04-Q-0131
	X	9B. DATED (SEE ITEM 11) 07/29/04
		10A. MODIFICATION OF CONTRACT/ORDER NO.
		10B. DATED (SEE ITEM 13)
CODE	FACILITY CODE	

### 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☒ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☒ is extended, ☐ is not extended.

Offer must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. Accounting and Appropriation Data (If required)

### 13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(X)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER (Specify type of modification and authority) See Block 14

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return \_\_\_\_\_ copies to the issuing office.

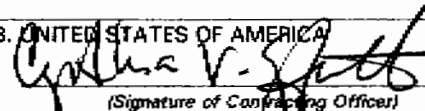
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

Answer Questions by Amendment and extend closing date to 8/13/04 Friday

See attached continuation sheet

All else remains the same

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) Contracting Officer Cynthia V. Offutt		16A. NAME AND TITLE OF SIGNER (Type or print) Contracting Officer Cynthia V. Offutt	
15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY  (Signature of Contracting Officer)	16C. DATE SIGNED 08/04/04

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CONTINUATION SHEET

REF. NO. OF DOC. BEING CONT'D

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NAME OF OFFEROR CONTRACTOR

All Quoters

ITEM NO.	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
001	<p>Questions: The specific item requested is an Agilent Technologies N3383A Vector Network Analyzer with options 010, 014, 1E1 and 1E5. Part of the description for this item states, "A USB Controlled electronic calibration (ECAL) feature must be provided." Is the end user asking for compatability with an ECAL module or is he/she asking for an ECAL Module to be included in the RFQ Response. If so, we will need to know which RF Connector Geometry (either Type-N or 3.5mm) and the number of ports (either 2 or 4).</p> <p>Answers: We require that the ECAL module be included. We require that the unit have 'N-Type' connectors. Front panel access to the source, receivers, and couplers is required, and this is covered in option 014. We require that the analyzer be a 4-port unit. We minimally require that the unit quoted specifically be the model number specified, regardless of any other specifield capabilities the listed options must all be included (010, 014, 1E1, and 1E5): "Agilent Technologies N3383A Vector Network Analyzer with options 010, 014, 1E1 and 1E5". If USB capability is not available, we will review any quotes that otherwise meet the requirements, with regard to calibration, the unit must provide TRL/LRM calibration, possess 16-independent measurement channels, and have a minimum dynamic range of 125 dB.</p>				